Docket No.: 21370/0212234-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Long Maolin

Application No.: 10/511,927

Confirmation No.: 2021

Filed: May 6, 2006

Art Unit: 2611

For: BASE-BAND DIGITAL

PRE-DISTORTION-BASED METHOD FOR IMPROVING EFFICIENCY OF RF POWER

AMPLIFIER

Examiner: L. Flores

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action mailed October 20, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.